

SEP No.	PROJECT TITLE	PROJECT OBJECTIVE	PROJECT TRUSTEE	ACL Order	Date Adopted	SEP AMOUNT	DURATION	WATERSHED		REGIONAL BOARD		STATUS
								Hydrologic Unit		CAU Contact	Technical staff Contact	
SEP 01-009	Line E Mitigation Wetlands	Construction of water quality wetlands and potential recharge area adjacent to Murietta Creek.	William Johnson/ Latham & Watkins	2002-0007 North Plaza LLC	1/9/2002	\$45,000	Summer 2002 and completed by October 15, 2002.	Murietta HAS	902.32	Frank Melbourn	Eric Becker, WPNU	Project was not funded. William Johnson instead paid the entire liability to the Cleanup and Abatement Account.
SEP01-003	Mission Bay Human Pathogenic Viruses and Epidemiology Combined Study	To perform an epidemiological study at 5-6 selected locations in Mission Bay.	City of San Diego / SCCWRP	2001-174 Tecolote Creek	#####	\$700,000	2 years starting ~spring 2002	Mission Bay, Penasquitos HU	906.30, 906.40 & 906.50	Rebecca Stewart	Lesley Doblian & Christina Arias, WQS	Ongoing Initial Planning stage, contract awarded to SCCWRP
SEP01-005	Cottonwood Creek Urban Runoff Assessment and Action Plan	Assess the risk factors associated with various land uses or urban activities and determine corrective or mitigative action plan to decrease the adverse impacts of urbanization.	Encinitas Ranch, L.L.P. / City of Encinitas	2001-173 Encinitas Ranch	#####	\$41,575	5 months	Batiquitos, Carlsbad HU	904.51	Vicente Rodriguez	Eric Becker, WPNU	Complete. final report submitted
SEP01-005	Storm water workshops (8)	Education of contractors, developers, and municipal inspectors of the Construction Stormwater regulations.	Encinitas Ranch, L.L.P.	2001-173 Encinitas Ranch	#####	\$14,000	by January 15, 2002	Batiquitos, Carlsbad HU	904.51	Vicente Rodriguez	Eric Becker, WPNU	Ongoing. To date, 6 of 8 workshops have been completed. Waiting for Regional Board direction on final 2 workshops.
SEP01-006	Mission Bay Contaminant Dispersion Study	To identify how contaminants move within the eastern portion of Mission Bay.	City of San Diego / SCRIPPS Inst	2001-174 Tecolote Creek	#####	\$400,000	20 months?? 1 year starting ~spring 2002??	Mission Bay, Penasquitos HU	906.30, 906.40 & 906.50	Rebecca Stewart	Lesley Doblian & Christina Arias, WQS	Contract awarded to Scripps
SEP00-001	Restoration of Chaparral Canyon Area	Restore chaparral canyon below Lake Murray Dam by the removal of invasive non-native vegetation and including some re-vegetation with native plants.	City of San Diego	2000-103 Adobe Falls	#####	\$128,400	36 months	Mission San Diego, San Diego River HU	907.11	Rebecca Stewart	Mike Porter, WPSU	Ongoing* City of San Diego submitted application for 401 certification for the vegetation removal in the stream.

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SEP00-002	Stormdrain Sediment Trap at Famosa Slough	Construction of a sediment and trash collection pond to minimize future sedimentation, removal of a delta of sediments that have been deposited by the stormdrain, removal of invasive trees encroaching on wetland area, and revegetation of the restored wetland.	City of San Diego	2000-103 Adobe Falls	#####	\$132,000	23 months	Mission San Diego, San Diego River HU 907.11	Rebecca Stewart	not assigned	unknown*
SEP00-004	Alvarado Canyon Mitigation	Removal of existing exotic vegetation located between I-8 box culvert and the City's Park Reserve in upper Alvarado Canyon.	City of San Diego	2000-103 Adobe Falls	#####	\$168,000	36 months	Mission San Diego, San Diego River HU 907.11	Rebecca Stewart	not assigned	unknown*
SEP00-008	Natural Resources Restoration Master Plan for the San Diego River in the City of San Diego	To develop a Master Natural Resources Restoration Plan for most of the San Diego River within the City of San Diego.	City of San Diego	2000-103 Adobe Falls	#####	\$430,000	24 months (plus 5-year maintenance and monitoring)	Mission San Diego, San Diego River HU 907.11	Rebecca Stewart	not assigned	unknown*
SEP00-009	Beach Valuation Project	Develop an easily used mathematical model for the valuation of beaches using beach attendance data, beach characterization, and a beach user survey to enable calculation of the number of dollars lost per person per day when a beach in San Diego is closed.	City of San Diego / Santa Monica Bay Restoration [Project] Foundation	2000-103 Adobe Falls	#####	\$262,500	24 months 1 year starting 1/01??	Pacific Ocean 906.10, 906.30, 906.40, 906.50, 907.11 & 908.10 (City of San Diego beaches)	Rebecca Stewart	Lesley Doblian & Christina Arias, WQS	Ongoing* City of San Diego funded project on 4/25/01. Contract award pending

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SEP00-010	San Diego River Nutrient Study	To investigate the role of nutrient flow across the sediment-water interface in various sections of the San Diego River.	City of San Diego	2000-103 Adobe Falls	#####	\$250,000	30 months	San Diego River	907.11	Rebecca Stewart	David Gibson, WPNU and Jimmy Smith, WQS	Ongoing*
SEP00-011	Mission Bay Water Quality Survey	Collection of water samples at 24 sites on Mission Bay or tributaries. Analyze samples for total coliform, fecal coliform and enterococcus densities.	City of San Diego	2000-103 Adobe Falls	#####	\$362,500	27 months?? 2-3 years starting 7/01??	Mission Bay, Penasquitos HU	906.30, 906.40 & 906.50	Rebecca Stewart	Lesley Doblian & Christina Arias, WQS	Ongoing*
SEP00-024	Restoration of Adobe Falls Open Space Park	Removal of invasive non-native vegetation, limited re-vegetation with native plants, and restoring the creek to its natural condition.	City of San Diego	2000-103 Adobe Falls	#####	\$310,000	36 months	Mission San Diego, San Diego River HU	907.11	Rebecca Stewart	Mike Porter, WPSU	Ongoing* City of San Diego submitted application for 401 certification for the vegetation removal in the stream.
NA	San Diego Bay Monitoring	Establish baseline conditions and trends in water, sediment and biota in San Diego Bay.	City of San Diego	settlement	Feb-96	\$300,000	Three years, beginning July 1997.	San Diego Bay		None	Art Coe	All sampling and analytical work complete. Final report pending.
NA	Ocean Waters Pathogen Monitoring	Assess coastal waters for bacterial levels and sources of pathogens.	City of San Diego	settlement	Feb-96	\$200,000	Two years, beginning November 1996.	Pacific Ocean		None	Art Coe	Complete. May, 2001

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NA	Famosa Slough Enhancement Plan Implementation	Design and construction of culvert, headwall and flap valves as a part of a project to enhance water quality in Famosa Slough.	City of San Diego	settlement	Feb-96	\$250,000	Indefinite.	Mission San Diego, San Diego River HU	907.11	None	Art Coe	Complete. Fall 1997
NA	Pretreatment Program Assistance for Tijuana, Mexico	Provide laboratory services and training in support of development and enhancement of an industrial pretreatment program in Tijuana, Mexico.	City of San Diego	settlement	Feb-96	\$250,000	Three years, beginning 1997.	Tijuana	911.00	None	Art Coe	Complete. June, 2000

Total

\$4,188,400

* Status report due on 4/30/02 for all SEPs associated with Adobe Falls ACL